

***Amendments to the Claims***

The listing of claims will replace all prior versions, and listings of claims in the application.

1.     *(previously presented)* A therapy catheter comprising:
  - (a)     a lead body having a distal end and a proximal end;
  - (b)     a locator electrode proximate said distal end;
  - (c)     means coupled to the electrode for delivering and/or receiving a current pulse, said current pulse for coupling to a separate electric potential external to the heart;
  - (d)     means for providing an indication of the location of the catheter based on said current pulse and for creating an image of the location of the electrode within the heart; and
  - (e)     a plurality of therapy electrodes located near said distal end and adapted to deliver radio frequency energy to cardiac tissue located proximate said therapy electrodes.
  
2.     *(previously presented)* A therapy catheter comprising:
  - (a)     a lead body having a distal end and a proximal end;
  - (b)     a locator electrode proximate said distal end;
  - (c)     means coupled to the electrode for delivering and/or receiving a current pulse, said current pulse for coupling to a separate electric potential external to the heart;
  - (d)     means for providing an indication of the location of the catheter based on said current pulse and for creating an image of the location of the electrode within the heart; and
  - (e)     a drug delivery lumen located proximate said distal end.

3. *(cancelled)*

4. *(previously presented)* A therapy catheter comprising:

- (a) a lead body having a distal end and a proximal end;
- (b) a locator electrode proximate said distal end;
- (c) means coupled to the electrode for delivering and/or receiving a current pulse, said current pulse for coupling to a separate electric potential external to the heart;
- (d) means for providing an indication of the location of the catheter based on said current pulse and for creating an image of the location of the electrode within the heart; and
- (e) a microwave wave guide coupled to said distal end for directing microwave energy to an ablation site.

5. *(previously presented)* A therapy catheter comprising:

- (a) a lead body having a distal end and a proximal end;
- (b) a locator electrode proximate said distal end;
- (c) means coupled to the electrode for delivering and/or receiving a current pulse, said current pulse for coupling to a separate electric potential external to the heart;
- (d) means for providing an indication of the location of the catheter based on said current pulse and for creating an image of the location of the electrode within the heart; and
- (e) an angioplasty balloon coupled to said distal end of said lead body for opening a stenotic lesion in a coronary vessel.